

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE2005/000234

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A01G33/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01G		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 86/02395 A (STREICHENBERGER ANTONIUS O) 24 April 1986 (1986-04-24) cited in the application page 3, line 21 - line 26 page 4, line 1 - line 6; figures 6,8	1
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 08, 6 October 2000 (2000-10-06) & JP 2000 125694 A (TANAKA MORIMASA), 9 May 2000 (2000-05-09) abstract	1
A	US 5 309 672 A (SPENCER ET AL) 10 May 1994 (1994-05-10) column 2, line 28 - line 43; figure 1  <div style="text-align: center;">-/--</div>	1
<div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.</span> <span><input checked="" type="checkbox"/> Patent family members are listed in annex.</span> </div>		
<div style="display: flex;"> <div style="flex: 1;"> <p>* Special categories of cited documents:</p> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="flex: 1;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*&amp;* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search  <div style="text-align: center;">12 May 2005</div>		Date of mailing of the international search report  <div style="text-align: center;">25/05/2005</div>
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer  <div style="text-align: center;">Bunn, D</div>

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PEREZ R ET AL: "UNDARIA, UNE JAPONAISE EN BRETAGNE : NOUVELLE TECHNIQUE DE CULTURE D'UNE ALGUE ALIMENTAIRE" EQUINOXE, IFREMER. NANTES, FR, no. 36, 1 December 1991 (1991-12-01), pages 19-30, XP000259152 ISSN: 0765-5320 figure 7</p>	1
A	<p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 19, 5 June 2001 (2001-06-05) &amp; JP 2001 054330 A (OMI KAIJI KOGYO KK), 27 February 2001 (2001-02-27) cited in the application abstract</p>	1

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 8602395	A	24-04-1986	FR 2571761 A1	18-04-1986
			FR 2578385 A2	12-09-1986
			FR 2580010 A2	10-10-1986
			AU 4965085 A	02-05-1986
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